

- Brown bullhead**
See *Ictalurus nebulosus*
- Brown coal**
Excludes black, A-type lignite, which is indexed at Lignite
See also related: Retinite (fossil resin)
- Brown dog tick**
See *Rhipicephalus sanguineus*
- Brown earth**
See Soils, Brown Forest
- Brown fat**
See Adipose tissue, brown
- Brown FK**
See Benzenesulfonic acid, 4-[(2,4-diamino-5-methylphenyl)azo]-, monosodium salt, mixt. with 4,4'-[(2,4-diamino-1,3-phenylene)bis(azo)]-bis(benzenesulfonic acid) disodium salt [8062-14-4]
- Brown forest soils**
Valid heading during volumes 126-130 (1997-June 1999) only
See Soils, Brown Forest
- Brown for Fur T**
See 1,3-Benzenediamine, 4-methyl- [95-80-7]
- Brown fruit mite**
See *Bryobia rubrioculus*
- Brown HT**
See 1-Naphthalenesulfonic acid, 4,4'-[(2,4-dihydroxy-5-(hydroxymethyl)-1,3-phenylene)bis(azo)]bis-, disodium salt [4553-89-3]
- Brownian motion**
See also related:
Colloids
Disperse systems
Fluctuation-dissipation theorem
Fluctuations
- Brownian movement**
See Brownian motion
- Browniine**
See Aconitane-7,8,14-triol, 20-ethyl-1,6,16-trimethoxy-4-(methoxymethyl)-, (1a,6b,14a,16b)- [5140-42-1]
- Brownin A**
See Spiro[furo(3,2-b)furan-2(5H),10'-(8H-3,8a)-methanodifuro(2,3-b:3',4'-floxepin)-2',5,8'-(3'H)-trione, 6'-(3-furanyl)-3,3a,3'a,5'a,6,6',6a,9'a-octahydro-3',6',8'a-trimethyl-3a-(1-methylethenyl)-, (2S,3'S,3aR,3'aS,5'aS,6aS,6'S,8'aR,9'aR)- [149182-68-3]
- Brownin B**
See Spiro[furo(3,2-b)furan-2(3H),9'-(3,7)-methanofuro(2,3-b)oxepin]-7'(6'H)-carboxylic acid, 6'-(3-furanylcarbonyl)-2',3',3a,3'a,5,6,6a,8'a-octahydro-3',6',8'a-trimethyl-3a-(1-methylethenyl)-2',5-dioxo-, methyl ester, (3'S,3aR,3'aS,6'R,6aS,7'R,8'aR,9'S)- [149182-69-4]
- Brownin D**
See Spiro[4H-furo(3,2-c)pyran-2(6H),10'-(8H-3,8a)-methanofuro(2,3-b)pyrano(4,3-e)pyran]-2',6,8'-(3'H)-trione, 6'-(3-furanyl)-3,3a,3'a,4',4'a,5',6',9'a-octahydro-3',4,4,5',9'a-pentamethyl-, (2R,3'S,3aS,3'aS,4'aR,5'R,6'R,8'aR,9'aR)- [152845-79-9]
- Brownin E**
See Spiro[4H-furo(3,2-c)pyran-2(3H),8'-(3,6)-methano(6H)furo(2,3-b)pyran]-6'-carboxylic acid, 5'-(1R)-2-(3-furanyl)-1-methyl-2-oxoethyl-2',3',3a,3'a,4',5',6',7'a-octahydro-3',4,4,7'a-tetramethyl-2',6-dioxo-, methyl ester, (2R,3'S,3aS,3'aS,5'R,6'R,7'aR)- [152845-80-2]
- Brownin F**
See Spiro[6H-furo(3,2-c)pyran-2(3H),10'-(8H-3,8a)-methanodifuro(2,3-b:3',4'-floxepin)-2',6,8'-(3'H)-trione, 6'-(3-furanyl)-3a,3'a,4,4',5',5'a,6',9'a-octahydro-3',4,4,5',9'a-pentamethyl-, (2R,3'S,3aS,3'aS,5'aS,6'S,8'aR,9'aR)- [160954-08-5]
- Browning**
See Browning (food)
- Browning (food)**
See also related:
Maillard reaction
Maillard reaction products
Melanoidins
- Brownin H**
See Spiro[1,5-epoxy-4H-cyclohepta(c)furan-4,2'-(3'H)-[4H]furo(3,2-c)pyran]-5(1H)-carboxylic acid, 6'-(3-furanylcarbonyl)-3,3a,3'a,6,6',7,8,8a-octahydro-1,3a,4',4'-pentamethyl-3,6'-dioxo-, methyl ester, (1R,2'R,3aS,3'aS,5'R,6'R,8aS)- [160954-09-6]
- Brownioside**
See β -D-Glucopyranoside, (3b,25R)-27-[(3S)-4-carboxy-3-hydroxy-3-methyl-1-oxobutoxy]-spirost-5-en-3-yl
2-O-(6-deoxy- α -L-mannopyranosyl)- [129744-07-6]
- Brown lemur**
See *Lemur fulvus*
- Brown lobia**
- Brownmillerite (cement component)**
See Aluminum calcium iron oxide ($\text{AlCa}_2\text{FeO}_5$) [12068-35-8]
- Brown mustard**
See *Brassica juncea*
- Brown NF**
See Pectin, high-methoxyl [65546-99-8]
- Brown ochre**
See C.I. Pigment Yellow 43 [64294-91-3]
- Brown planthopper**
See *Nilaparvata lugens*
- Brown recluse spider**
See *Loxosceles reclusa*
- Brown rice**
Valid heading during volumes 126-130 (1997-June 1999) only
See Rice (*Oryza sativa*), brown
- Brown shrimp**
See *Penaeus aztecus*
- Brown soils**
Valid heading during volumes 126-130 (1997-June 1999) only
See Soils, brown
- Brown stink bug**
See *Euschistus servus*
- Brown-tail moth**
See *Nygmia phaeorrhoea*
- Browntop**
See Agrostis
Agrostis tenuis
- Brown trout**
See *Salmo trutta*
- Brown V**
See Cuprate(2-), bis(3-(hydroxy- κ O)-4-(phenyl-azo)-2-naphthalenecarboxylato(2-)- κ O)-, dihydrogen [16521-34-9]
- Brown wheat mite**
See *Petrobia latens*
- Browse Plus**
See 2-Pyrrolidinone, 1-ethenyl-, polymers, homopolymer, mixt. with calcium hydroxide ($\text{Ca}(\text{OH})_2$) and α -hydro- ω -hydroxypoly(oxy-1,2-ethanediy) [201859-98-5]
- Broxaldine**
See 8-Quinololinol, 5,7-dibromo-2-methyl-, benzoate (ester) [3684-46-6]
- Broxaterol**
See 5-Isaxazolemethanol, 3-bromo- α -[(1,1-dimethylethyl)amino]methyl- [76596-57-1]
- Broxil**
See 4-Thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid, 3,3-dimethyl-7-oxo-6-[(1-oxo-2-phenoxypoly)amino]-, monopotassium salt, (2S,5R,6R)- [132-93-4]
- Broxviomycin**
See Viomycin, 5-(2-hydroxyglycine)- [54199-82-5]
- Broxuridine**
See Uridine, 5-bromo-2'-deoxy- [59-14-3]
- Broxyquinoline**
See 8-Quinololinol, 5,7-dibromo- [521-74-4]
- Brozone**
See Methane, trichloronitro-, mixt. with bromomethane [8004-09-9]
- BRP**
See Phosphoric acid, esters, 1,2-dibromo-2,2-dichloroethyl dimethyl ester [300-76-5]
- BRPA 5570**
See Phenol, polymers, polymer with formaldehyde [9003-35-4]
- 5-Br-PADAP**
See Phenol, 2-[(5-bromo-2-pyridinyl)azo]-5-(diethylamino)- [14337-53-2]
- BRPE 4035**
See Phenol, polymers, polymer with formaldehyde [9003-35-4]
- BRR 5555**
See Phenol, polymers, polymer with formaldehyde [9003-35-4]
- BrS30**
See Copper alloy, base, Cu 68-73, Pb 27-30, Ni 0-0.5, Sb 0-0.3, Fe 0-0.2, P 0-0.2, Al 0-0.1, As 0-0.1, Si 0-0.1, Sn 0-0.1, Zn 0-0.1 (BrS30) [39331-88-9]
- BR 200S**
See 1-Butene, polymers, homopolymer [9003-28-5]
- BRS 640**
See Bradykinin [58-82-2]
- BR 1220SG**
See Butadiene rubber
- BRT 490**
See 2-Propenoic acid, esters, ethyl ester, polymer with ethene [9010-86-0]
- BRU 30**
See Kaolin
- BRU 50**
See Kaolin
- BRU 39913**
See 6H-Purin-6-one, 9-[4-(acetyloxy)-3-[(acetyloxy)methyl]butyl]-2-amino-1,9-dihydro- [97845-72-2]
- Bruceacanthinoside**
See 6H-Indolo[3,2,1-de][1,5]naphthyridin-6-one, 5-[(6-O- β -D-glucopyranosyl)- β -D-glucopyranosyl]oxy- [159194-91-9]
- Brucejavanin A**
See Cholesta-1,14-dien-3-one, 7,21-bis(acetyloxy)-21,23,24,25-diepoxy-4,4,8-trimethyl-, (5a,7a,13a,17a,20S,21R,23R,24S)- [161043-66-9]
- Brucejavanin B**
See Cholesta-1,14-dien-3-one, 7-(acetyloxy)-21,23,24,25-diepoxy-21-methoxy-4,4,8-trimethyl-, (5a,7a,13a,17a,20S,21S,23R,24S)- [161043-67-0]
- Bruceaketolic acid**
See 3,10-Ethano-1H,8H-furo[3,4-d][1]benzopyran-9-acetic acid, 8-acetyl-4-(acetyloxy)-octahydro-11,12-dihydroxy-3-(methoxycarbonyl)-9-methyl-5-oxo-, (3S,3aR,4S,6aS,8S,9S,10S,10aR,11R,12S)- [81498-26-2]
- Bruceanic acid A**
See 3,10-Ethano-1H,8H-furo[3,4-d][1]benzopyran-9-acetic acid, 8-acetyl-4-[(2E)-3,4-dimethyl-1-oxo-2-pentenyl]oxyoctahydro-11,12-dihydroxy-3-(methoxycarbonyl)-9-methyl-5-oxo-, (3S,3aR,4R,6aR,8R,9R,10R,10aS,11R,12S)- [53663-07-3]
- Bruceanic acid B**
See 3,10-Ethano-1H,8H-furo[3,4-d][1]benzopyran-9-acetic acid, 8-acetyl-4-(benzoyloxy)-octahydro-11,12-dihydroxy-3-(methoxycarbonyl)-9-methyl-5-oxo-, [3S-(3a,3a',4a,6a,8a,9b,10a,10aS*,11S*,12R*)]- [132616-54-7]
- Bruceanic acid C**
See 3,10-Ethano-1H,8H-furo[3,4-d][1]benzopyran-9-acetic acid, 8-acetyl-4-[(2E)-3,4-(acetyloxy)-3,4-dimethyl-1-oxo-2-pentenyl]oxyoctahydro-11,12-dihydroxy-3-(methoxycarbonyl)-9-methyl-5-oxo-, (3S,3aR,4R,6aR,8R,9R,10S,10aR,11R,12S)- [132587-60-1]

- Bruceanic acid D**
See 3,10-Ethano-1H,8H-furo[3,4-d][1]benzopyran-9-acetic acid, 8-acetyloctahydro-11,12-dihydroxy-4-[(2E)-4-hydroxy-3,4-dimethyl-1-oxo-2-pentenyl]oxy-3-(methoxycarbonyl)-9-methyl-5-oxo-, (3S,3aR,4R,6aR,8R,9R,10S,10aR,11R,12S)- [132587-61-2]
- Bruceanol A**
See Picras-3-en-21-oic acid, 15-(benzoyloxy)-13,20-epoxy-1,11,12-trihydroxy-2,16-dioxo-, methyl ester, (1b,11b,12a,15b)- [101391-06-4]
- Bruceanol B**
See Picras-3-en-21-oic acid, 13,20-epoxy-1,11,12-trihydroxy-2,16-dioxo-15-[(1-oxohexyl)oxy]-, methyl ester, (1b,11b,12a,15b)- [101391-05-3]
- Bruceanol C**
See Picras-3-en-21-oic acid, 15-[(2E)-4-(acetyloxy)-3,4-dimethyl-1-oxo-2-pentenyl]oxy-13,20-epoxy-1,11,12-trihydroxy-2,16-dioxo-, methyl ester, (1b,11b,12a,15b)- [114586-21-9]
- Bruceanol D**
See Picras-3-en-21-oic acid, 15-[(2E)-3,4-dimethyl-1-oxo-2-pentenyl]oxy-13,20-epoxy-1,11,12-trihydroxy-2,16-dioxo-, methyl ester, (1b,11b,12a,15b)- [152645-84-6]
- Bruceanol E**
See Picrasan-21-oic acid, 15-[(2E)-3,4-dimethyl-1-oxo-2-pentenyl]oxy-13,20-epoxy-1,11,12-trihydroxy-2,16-dioxo-, methyl ester, (1b,11b,12a,15b)- [152645-85-7]
- Bruceanol F**
See Picras-2-en-21-oic acid, 15-[(2E)-3,4-dimethyl-1-oxo-2-pentenyl]oxy-13,20-epoxy-2,11,12-trihydroxy-1,16-dioxo-, methyl ester, (11b,12a,15b)- [101910-72-9]
- Bruceanol G**
See Picrasan-21-oic acid, 15-[(2E)-4-(acetyloxy)-3,4-dimethyl-1-oxo-2-pentenyl]oxy-13,20-epoxy-1,11,12-trihydroxy-2,16-dioxo-, methyl ester, (1b,11b,12a,15b)- [168301-20-0]
- Bruceanol H**
See Picrasan-21-oic acid, 15-[(2E)-3,4-dimethyl-1-oxo-2-pentenyl]oxy-13,20-epoxy-2,11,12-trihydroxy-1,16-dioxo-, methyl ester, (11b,12a,15b)- [168569-27-5]
- Bruceantarin**
See Picras-3-en-21-oic acid, 15-(benzoyloxy)-13,20-epoxy-3,11,12-trihydroxy-2,16-dioxo-, methyl ester, (11b,12a,15b)- [41451-76-7]
- Bruceantin**
See Picras-3-en-21-oic acid, 15-[(2E)-3,4-dimethyl-1-oxo-2-pentenyl]oxy-13,20-epoxy-3,11,12-trihydroxy-2,16-dioxo-, methyl ester, (11b,12a,15b)- [41451-75-6]
- Bruceantinol**
See Picras-3-en-21-oic acid, 15-[(2E)-4-(acetyloxy)-3,4-dimethyl-1-oxo-2-pentenyl]oxy-13,20-epoxy-3,11,12-trihydroxy-2,16-dioxo-, methyl ester, (11b,12a,15b)- [53729-52-5]
- Bruceantinoside A**
See Picras-1-en-21-oic acid, 15-[(2E)-3,4-dimethyl-1-oxo-2-pentenyl]oxy-13,20-epoxy-2-(β -D-glucopyranosyloxy)-11,12-dihydroxy-3,16-dioxo-, methyl ester, (11b,12a,15b)- [79439-85-3]
- Bruceantinoside B**
See Picras-3-en-21-oic acid, 15-[(2E)-3,4-dimethyl-1-oxo-2-pentenyl]oxy-13,20-epoxy-3-(β -D-glucopyranosyloxy)-11,12-dihydroxy-2,16-dioxo-, methyl ester, (11b,12a,15b)- [79439-84-2]
- Bruceantinoside C**
See Picras-2-en-21-oic acid, 15-[(2E)-4-(acetyloxy)-3,4-dimethyl-1-oxo-2-pentenyl]oxy-13,20-epoxy-2-(β -D-glucopyranosyloxy)-11,12-dihydroxy-1,16-dioxo-, methyl ester, (11b,12a,15b)- [112899-35-1]
- Bruceene**
See Picrasa-2,4(18)-dien-16-one, 13,20-epoxy-1,11,12,14,15-pentahydroxy-, (1b,11b,12a,15b)- [92279-66-8]
- Bruceine A**
See Picras-3-en-21-oic acid, 13,20-epoxy-3,11,12-trihydroxy-15-(3-methyl-1-oxobutoxy)-2,16-dioxo-, methyl ester, (11b,12a,15b)- [25514-31-2]
- Bruceine B**
See Picras-3-en-21-oic acid, 15-(acetyloxy)-13,20-epoxy-3,11,12-trihydroxy-2,16-dioxo-, methyl ester, (11b,12a,15b)- [25514-29-8]
- , dihydro-**
See Picrasan-21-oic acid, 15-(acetyloxy)-13,20-epoxy-3,11,12-trihydroxy-2,16-dioxo-, methyl ester, 15-acetate, (11b,12a,15b)- [26540-72-7]
- Bruceine C**
See Picras-3-en-21-oic acid, 13,20-epoxy-3,11,12-trihydroxy-15-[(2E)-4-hydroxy-3,4-dimethyl-1-oxo-2-pentenyl]oxy-2,16-dioxo-, methyl ester, (11b,12a,15b)- [25514-30-1]
- Bruceine D**
See Picras-3-ene-2,16-dione, 13,20-epoxy-1,11,12,14,15-pentahydroxy-, (1b,11b,12a,15b)- [21499-66-1]
- Bruceine E**
See Picras-3-en-16-one, 13,20-epoxy-1,2,11,12,14,15-hexahydroxy-, (1b,2a,11b,12a,15b)- [21586-90-3]
- Bruceine F**
See Picras-3-en-16-one, 13,20-epoxy-1,2,11,12,14,